



IPW

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket Number: A01439  
MMB/yv

In re application of:  
Anne Mae Gaffney, et al.

Serial No: 10/676,884 : Group Art Unit: 1626

Confirmation No.: 8112 :

Filed: 09/30/2003 : Examiner: Ebenezer Sackey

For: **HYDROTHERMALLY SYNTHESIZED MO-V-M-NB-X OXIDE  
CATALYSTS FOR THE SELECTIVE OXIDATION OF  
HYDROCARBONS**

**MAIL STOP: AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**

Sir:

I hereby certify that the following correspondence is being deposited with the U.S. Postal Service as first-class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated next to my signature below:

Amendment Under 37 C.F.R. §1.111  
Return Receipt Postcard

10/28/2005  
\_\_\_\_\_  
Date

*Yvette Vuglianesi*  
\_\_\_\_\_  
Signature

DN A01439  
USSN 10/676,884  
Amendment filed October 28, 2005

PATENT



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re application of:**

Anne Mae Gaffney, et al.

**Group No. : 1626**

**Application No. : 10/676,884**

**Examiner : Ebenezer Sackey**

**Confirmation No. : 8112**

**Filed : September 30, 2003**

**For : HYDROTHERMALLY SYNTHESIZED :  
MO-V-M-NB-X OXIDE CATALYSTS :  
FOR THE SELECTIVE OXIDATION :  
OF HYDROCARBONS X**

Mail Stop **Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the non-final Office Action mailed July 28, 2005 in connection with the above-identified patent application, Applicants respond as follows.

Each section of this paper begins on a separate page, as follows:

**CLAIM LISTING / AMENDMENTS** begin on page 2 of this paper.

**REMARKS** begin on page 5 of this paper.